

CMS *Private work*

pp 301 pb⁻¹ (5.02 TeV)

Fraction

anti-k_T, R = 0.4 b-tagged jets
80 < p_T^{jet, reco} < 140 GeV/c, |η^{jet}| < 2
Soft drop (charged particles)
z_{cut} = 0.1, β = 0, k_T > 1 GeV

Data MC

guds



c



b



-0.1

0

0.1

0.2

0.3

0.4

0.5

z_g

